

PADUCAH TEAM WINS 1951 FIRST AID CONTEST

Community Chest Drive To Open In Y-12 Monday

**Prompt Return
Of Pledge Cards
Will Speed Move**

**Longer Deductions Are
Allowed; More Agencies
Boosts Quota For City**

"It's a bigger red feather this year."

That will be the target of Y-12ers this year in the 1951 Oak Ridge Community Chest fund raising campaign as several new national and local agencies have been added to the red feather list of groups receiving funds from the Community Chest to finance operations aimed at benefiting the standards of living both here and abroad.

Committee Members Named

The Oak Ridge campaign starts next Monday, September 24, when committees in Y-12 and other plants and organizations in the city will launch the annual drive for funds. The plant-wide campaign committee headed by Y-12 Area Superintendent W. D. Lavers as chairman of the group, with Paschal Hamrick, of the Personnel Division as co-chairman, has as its other members Nelson Tibbatts, Maintenance; W. S. Herron, Chemical; Carl Roddy, Engineering; W. K. Palmer and W. C. Davis, both of Manufacturing Offices.

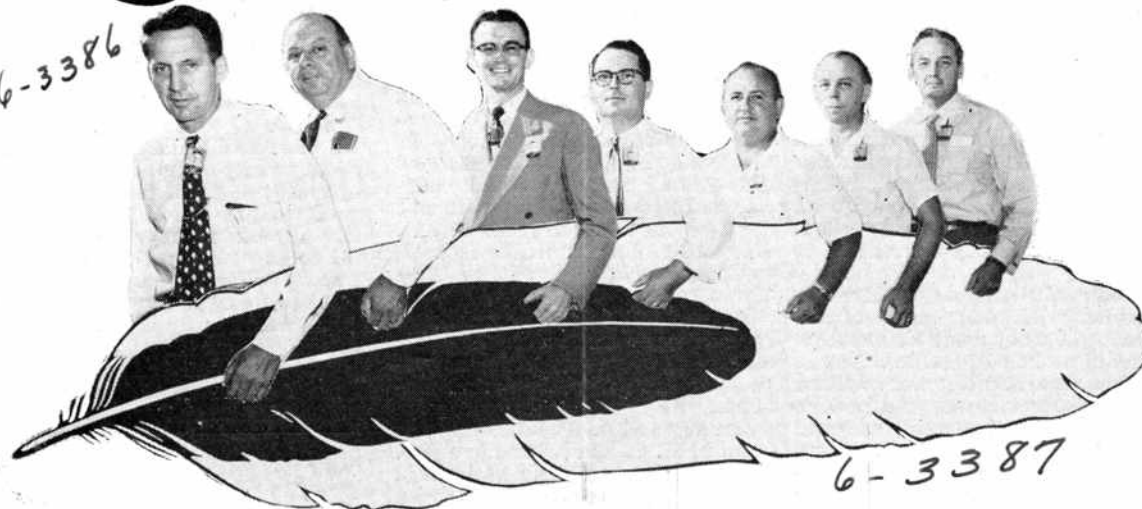
This committee will be ready to start its campaign work bright and early Monday morning armed with pledge cards and answers to the many questions expected to be asked regarding the various agencies included in the Chest budget for the coming year.

Early Card Return Urged

Pledge cards have been prepared for every employee on the Y-12 payroll, containing the name of the employee and space to designate whether the Chest gift is to be handled through payroll deductions or cash donation. Every Y-12er is urged to sign and return the card to the division committee member, even if no gift is to

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Give It's a BIGGER



Red Feather This Year!

IT'S A BIGGER RED FEATHER TO CARRY THIS YEAR FOR THE PLANT COMMITTEE IN charge of the 1951 Community Chest campaign in Y-12, but the group is confident that Y-12ers will uphold their long record of generosity and speed in answering the Chest appeal. The committee, pictured above, from left are Y-12 Area Superintendent W. D. Lavers, chairman; Paschal Hamrick, co-chairman; W. S. Herron, W. C. Davis, Nelson Tibbatts, Carl Roddy and W. K. Palmer.

NEW HOSPITALIZATION PLAN ADOPTED

Good Educational Opportunities Offered Y-12ers By U-T, Adult Education Program

Excellent educational opportunities ranging from university graduate work to business training, high school subjects and vocational courses are available to Y-12ers during the fall and winter months. They are being offered by the University of Tennessee and the Oak Ridge Adult Education Program and registration in both will close at the end of this week.

Enrollment in the 14 graduate courses to be offered by the University of Tennessee will be held Saturday, September 22, from 9 a. m. to noon at the university in Knoxville. Registration in the Oak Ridge Adult Education program classes now is being held, with Saturday being the final day for admittance into the approximately 90 courses to be presented.

Classes Begin Next Monday

Classes in the graduate courses and the Adult Education Program will begin next Monday, September 24. Information on the nature of these classes and schedules will be available at the Y-12 Training Department, Bldg. 9704-2, telephone 7716, the AEP Office in the Oak Ridge High School building, telephone 5-2889, or the university in Knoxville, telephone 4-2981.

The university will offer various courses in chemical engineering, chemistry, mathematics, metallurgy and physics with classes being scheduled Monday through Saturday. Classes and examinations close December 14.

May Work For Diplomas

The Oak Ridge Adult Education

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Dr. Binder Will Address Physics Seminar On Friday

Dr. Daniel Binder, a physicist in the Y-12 Electromagnetic Research Division, will be the principal speaker at the weekly meeting of the Oak Ridge Physics Seminar at 4 o'clock Friday afternoon, September 21. The meeting will be held in the East Lounge of the Ridge Recreation Hall.

Dr. Binder, a graduate of Yale University, will speak on "Proton-Gamma Delayed Coincidence Experiments."

Carbide Wives Set Monthly Party At Ridge Hall Tonight

The monthly meeting and card party of the Carbide Wives will be held at 7:30 o'clock tonight, Wednesday, September 19, in the East Lounge of the Ridge Recreation Hall. Only bridge and canasta will be played. Hostesses for the party are Mesdames D. J. Knowles, C. A. Jenkins, Richard Lord, Frank Gragg, J. K. Wardley and J. H. Job.

Connecticut Firm To Give Coverage; Watch For Details

An agreement has been reached between the Company and the Connecticut General Life Insurance Co., to make available a hospitalization and surgical benefit plan for all Y-12 employees desiring such protection. The Washington National Insurance Co., which has provided the coverage for Y-12ers during the past year, has notified the Company that it will not renew its present contract.

The agreement with the Connecticut General Life Insurance Co. provides that the Company pay 89.6 cents per month on behalf of each employee subscribing for employee coverage only and \$3.216 per month for employees subscribing for employee and eligible dependent coverage.

New Rates Are Cited

Under this plan the employees then will pay 89 cents per month for employee coverage only and \$3.20 for coverage of himself and eligible dependents.

The total gross costs of the coverage under the agreement is \$1.786 for employee coverage only and \$6.416 for employee and eligible dependent coverage.

Participation Entirely Voluntary

Employee participation in the new hospitalization and surgical benefit plan will be entirely voluntary and benefits will be the same as under the present plan

Continued on Page 2

Women's Team Tops In Y-12; Third In Meet

**Maintenance Shops,
Buildings And Grounds
Tie For Second Place**

A smooth working, clean cut bunch of youngsters in neat gold coveralls from the new Carbide plant at Paducah upset 38 Oak Ridge teams in the fifth annual Company First Aid Contest last Saturday night at Blankenship Field. The Kentuckians with a deft touch, speed and accuracy in working the three problems of the contest posted a score of 1,495 out of a possible 1,500 and took home for one year's possession the handsome trophy awarded the unit with the top score, another trophy for the best team in its plant (there was only one team from Paducah) and a cash award of \$175, \$105 for best team in plant and \$70 for having the best score in the contest.

The Y-12 plant-wide women's team took first place among the plant teams, posting a score of 1,490 for third best in the entire contest. Second place in the plant competition resulted in a tie between the Maintenance Shops and Building and Grounds teams, each scoring 1,479 points to rate seventh high in the entire event. The women's team received a trophy and \$105 in cash while duplicate awards of \$52.50 were presented the second place teams.

The K-25 Guards, B Shift, gave the Paducah team a run for the top honors, being just one point behind with a score of 1,494 and naturally took first honors in that plant. The second K-25 team was the Safety and Protection Division with a score of 1,487, which gave them fifth place in the contest.

ORNL Teams Fourth, Sixth

The Oak Ridge National Laboratory Instrument Department team scored 1,489 points for first place in that unit and fourth high in the contest. The second ORNL team was the Fire Department, D Shift, with 1,480 points to place it sixth in the event.

Captain of the Y-12 top team was Roberta McCutchen and members were Daisy Ward, Geneva Gracey, Betty Stephens, Betty Pope, Gladys Dodson and Sue English. W. K. Forrester was captain of the Maintenance Shops Department team and was supported by J. R. Gordon, R. H. Angel, Howard McCraw, W. J.

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COMMUNITY CHEST BUDGET REQUESTS FOR COMING YEAR

Here are the agencies to be served by the Oak Ridge Community Chest during the coming year and the money sought for each. A description of the work of each agency and its accomplishments in previous years is published on Page Four.

AGENCY	AMT.
Dental Health Council	\$ 5,310
Off-Area Hospitalization	500
Boy Scouts	10,400
Girl Scouts	11,750
Campfire Girls	3,000
Crippled Children	3,000
Scarboro Day Care Center	2,240
School Lunch Program	7,500
School Bus Fare	700
Nursery School	2,300
Cerebral Palsy Council	6,500
Heart Association	1,500
National Agencies	3,364
Safety Council	750
Chest Administration	3,200
Total	\$62,284
From Reserve	284
Net Goal	\$62,000

SAFETY SCOREBOARD

**Your Plant Has
Operated**

10 Days

Through September 16

**Without A Lost Time
Accident**

The Bulletin

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Y-12 Employees Of
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OFFICE

North Portal, Bldg. 9701-1
Telephone 7753

Plant Absenteeism Shows Sharp Drop

The absentee rate in Y-12 for the week ending September 9 showed a sharp drop of .4 per cent over the previous week, the record for the latest reporting period being 2.5 per cent. The newest figure was reached as eight departments, one in the Major League, reported perfect attendance records for the period, as against five for the week ending September 2.

Research Services took over first place in the Major League with an all-present record, advancing from third place. In second place was the Assay Laboratory with .8 per cent of its personnel absent and which was on a tie for top position the previous week. Third place was taken by Plant Engineering, advancing from 12th position and reporting an absentee record of 1.4 per cent.

Four of the seven departments in the Minor League with perfect attendance marks for the week ending September 9 were repeaters. They were Superintendents, Tools, Property Sales and the Fire Departments. The other three were Employee Relations, Steam Plant and Plant Records, advancing from third, sixth and 14th places.

Manufacturing Office took second place with an absentee mark of .7 per cent and third was occupied by Research Engineering, these departments being fifth and second in the standings for the week ending September 2.

The plant-wide absentee record for the week ending September 9, by departments, follows:

MAJOR LEAGUE More Than 50 Employees Scheduled				
Dept.	Percentage Absent	9-9-51	9-2-51	
2018	0.0	1	3	
2283	0.8	2	1	
2060	1.4	3	12	
2619	1.6	4	1	
2015	1.8	5	7	
2282	1.9	6	4	
2091	2.1	7	2	
2142	2.2	8	13	
2014	2.35	9	9	
2003	2.39	10	10	
2618	3.3	11	11	
2077	3.8	12	8	
2617	3.9	13	6	
2001	4.4	14	5	

Group absentee percentage was 2.5 per cent, .5 per cent lower than the preceding week.

MINOR LEAGUE 15-49 Employees Scheduled				
Dept.	Percentage Absent	9-9-51	9-2-51	
2200	0.0	1	1	
2144	0.0	1	1	
2145	0.0	1	1	
2093	0.0	1	1	
2109	0.0	1	3	
2743	0.0	1	6	
2046	0.0	1	14	
2133	0.7	2	5	
2064	0.9	3	2	
2005	1.2	4	4	
2108	1.6	5	7	
2096	2.3	6	12	
2107	2.4	7	1	
2616	2.5	8	8	
2739	2.7	9	9	
2143	3.6	10	10	
2002	3.8	11	11	
2090	4.0	12	13	
2008	7.0	13	15	

Group absentee percentage was 2.1 per cent, .6 per cent lower than the preceding week.

The plant average for the week ending September 9 was 2.5 per cent, .4 per cent lower than the preceding week.

SUITS NEED WASHING

Even if bathing suit wearers never go swimming, the suits should be washed in suds every time it is worn to wash away damaging sand, suntan lotion and perspiration.



Quite a group of former Y-12ers traveled a "fur piece" from Paducah down to Oak Ridge for the Carbide First Aid Contest last week. Smiling like mules eating briars after the event were spotted such personages as Ed Cain, Cliff Henderson and Roy N. James (more about that guy at the end of the column).

Larry F. Koontz, of Plant Engineering, and his family are motor-ing down Mississippi and Florida way while on a two-week vacation. . . . R. B. MacDonald spent a restful vacation at home last week. . . . Helen McNew has returned from a week of vacation which she spent working on a sun tan at home in LaFollette—she did get over to Fontana, N. C., for a week end.

The Laundry Department welcomes Katherine Brown to its roster. . . . Marie Coots and her family spent a recent week end visiting relatives in Grove Park, Ala. . . . Doris Bledsoe and her family spent a recent week's vacation in Panama City, Fla. . . . C. A. McAlister and his wife spent the week end in Chattanooga.

Cordia Bledsoe, of Medical, and her husband, Robert, who was on leave from the Army, visited her folks in West Tennessee and his folks in Virginia last week. . . . The department welcomes Doris Croley, a laboratory technician, to its roster.

Frances Gilliam, of the Materials Chemistry Division, has returned from a pleasant week of vacation at home in Oak Ridge. . . . George Marrow returned last week with a glowing report of the vacation he and his wife spent at Ormond Beach, Fla. . . . Robert E. Moore and his family are spending a two-week vacation with his parents in South Bend, Ind. . . . John Schmitt and his wife are on a two-week vacation—Canada was their destination. . . . H. M. McLeod and R. S. Lowrie are attending an A. I. Ch. E. meeting in Rochester, N. Y., this week.

L. A. Litton, of the Guard Department, vacationed at home in Knoxville, last week. He also planned to catch up on his fishing. . . . T. D. Ogle has returned from a week's vacation. . . . H. L. Mantooth is back from two weeks of vacation. . . . The fellows off on a two-week vacation from this department are A. O. Mitchell, C. B. Hilliard, H. J. Ballew and E. E. Turner.

R. H. Freeman, of Electrical Maintenance, has returned from a week of vacation. . . . Ailing among the department personnel include H. G. Bingham, in a Knoxville hospital following a heart attack; S. B. Ward, in the Oak Ridge Hospital with an infected foot; and M. P. Welch, now at home, recuperating after a stay in the Oak Ridge Hospital.

Research Engineering welcomes R. E. Schabot to the department. . . . The department also hopes that Jean Craig will be able to return to work after last week's absence because of illness.

Capt. E. F. Greer, of the Fire Department, spent his vacation last week over at the fair grounds in Knoxville.

The Stores Department personnel wishes a speedy recovery for Georgia Rader, who is a patient in the Oak Ridge Hospital. . . . B. B. Thornton spent the week end in Oliver Springs. . . . Paul Brownlow spent the week end in Lake City. . . . C. H. Dixon was in Coal Creek, Tenn., over the week end. . . . G. H. Booth was over in Nashville for the week end. . . . Folks in the department are glad to see E. D. Seagle back to work after an extended illness. . . . Helen Matthews' father, John M. Matthews, Sr., of Okolona, Miss., visited her over a recent week end. . . . The department extends sympathy to W. J. Stolp on the death of a relative.

The Property Sales Department

extends a welcome to three new employees: Floyd Mack, Kenneth E. McCulley and G. L. Edwards.

Melba Pittman, of Receiving and Shipping, is visiting her sister and brother-in-law in Crown Point, Ind., while on vacation this week. . . . Paul Snodgrass has his sister, Mrs. Thelma Loveless, of Washington, as a guest. . . . The department welcomes Billie Ben Stone.

T. B. Wilson and O. M. Garrett, of the Isotope Research and Production Division, have returned from a week of vacation. . . . George Fisher and George Wells have been recent vacationers. . . . Wanda Wood's husband, Jack, was at home last week end at Clinton—on leave from the Navy. . . . The department wishes good luck for Roy Goslin, who is returning to Ogleshorpe College as an instructor.

Roberta Ramsey, of the Analytical Chemistry Division, returned last week from vacationing in Asheville, N. C.

Health Physics welcomes Ann Strunk and Ray B. King to its roster. . . . Congratulations go to L. C. Emerson's father, Lewis A. Emerson, of Columbia, S. C., who was married on September 8 to Mrs. Ethel P. Campbell, of Brainerd, Minn. The couple was married at the home of Mr. Emerson's daughter in Salisbury, N. C. . . . Jim Muir has returned from a week of vacation spent in New York.

Field Maintenance personnel really whooped it up at their annual picnic. Among other activities they had a softball game between the millwrights and pipe fitters with N. L. Tibbatts acting as umpire, M. C., and what have you. The game ended after 19 innings with nobody knowing who won. Oh, yes, the score was 19 to 19. There was loads of food and drink to consume! . . . S. D. White and V. P. Maddron were on the vacation list last week.

R. D. Freels, of Maintenance Utilities, has returned from vacation.

Walter Pugh, of the Assay Laboratory, is on the vacation list this week.

E. A. Shepherd, of the Stores Department, is vacationing in Oak Ridge this week.

Maintenance Shops welcomes Helen K. Lewis to the group.

Pauline Williams, of Product Chemical, is spending her vacation moving into her new home in Clinton. . . . The Spence Wallaces spent their vacation at home in Oak Ridge enjoying the company of a brand new baby girl. . . . Estelle Cawood is vacationing with friends in New York City. . . . W. A. McNair is in Chattanooga, on vacation. . . . R. J. Thorne spent the week end in Nashville.

The Security Department welcomes Bob Barron to the roster. . . . The best of luck is wished for Marjorie Brown, who resigned last week.

Employees of Uranium Control and Computing were entertained at a lawn party at the home of the F. C. Uffelmans on September 9. Swimming, croquet, dining and dancing were enjoyed by all. Of course the department is demanding a repeat performance—say every Sunday? . . . Louise Hall Reed, a former Y-12er, visited Bertha Crowder and other Oak Ridge friends on a recent week end—Louise was en route from Charleston, S. C., to Norfolk, Va., where her husband, who is in service, has been stationed.

The Steam Plant extends sympathy to H. D. Baker on the death of his brother in a Knoxville hospital last week.

C. B. Graham, of the Reactor Technology Division, was on a business trip last week to Los Angeles, Calif. . . . Wanda Jones is enjoying a two-week vacation touring the New England states.

The General Electric Co. employees welcome Hobert Tinch,

Frank Fuis Appeals For Watch Return; Was Wife's Present

Fate hasn't been kind to Frank Fuis, of the Y-12 Plant Engineering Department.

Back in June of last year he was dealt a body blow when his wife died unexpectedly in the Oak Ridge Hospital. Just the previous Christmas she had presented him with a wrist watch as a seasonal gift.

Now the watch is gone. Here's what happened:

About four weeks ago—August 21, to be exact—Harold Payne, a fellow employee of Fuis', did a small repair job on the watch and placed it in his (Payne's) desk drawer for delivery the following morning. When he looked for the watch the next morning—it was gone.

Fuis utilized all normal investigating channels, but in vain. No trace of the watch could be found. So last week he asked The Bulletin to do whatever is possible to recover the highly prized gift.

Fuis wants that watch back the worst way. Of course, it isn't the monetary value—but on account of the fact that it was a Christmas gift from his late wife the watch has the greatest possible sentimental value.

So he has issued a heartfelt appeal to anyone who has knowledge of the whereabouts of the watch to get the information to him in some manner, directly or indirectly. He can be reached in Bldg. 9739, telephone 7666. His home address is P. O. Box 160, Norris, Tenn.

There is no idea of persecution or prosecution in Fuis' mind—he is not vindictive—he just wants that watch back.

Lester Powell and Wilbur Gehring to the group.

Ella Allen, of Product Processing, is enjoying a two-week vacation at her home in LaFollette—she planned to visit Cincinnati, Ohio, some time during these two weeks.

Earl C. Gouge, of Dept. 2618 in Chemical, planned to catch up on his fishing while on vacation last week.

Preston Hill and Bob Devinish, of the ANP Division, attended a safety meeting last week at the Mine Safety Appliance Co., in Calvary, Pa. . . . Prof. T. N. McVay, who has been on leave of absence from the University of Alabama to work with the division, has returned to Alabama to resume his duties at the university. . . . Al Southern has returned from a pleasant vacation trip to Florida. . . . Will Osborn spent a week of vacation in Houston, Tex. . . . Rooney Weaver was in Florence, Ala., last week end to participate as bridesmaid at the wedding of a friend. . . . The division wishes to inform Y-12ers that their design section has moved into Bldg. 9201-3 alongside the experimental engineering section since the building has been remodeled to accommodate them.

W. K. Palmer, of Manufacturing Office, and his wife motored to Texarkana, Tex., to visit relatives while on vacation this week. . . . I. J. Shotts and his family vacationed in Alabama last week.

Roy James (far and widely known as "Red") could give some college coaches a few tips on psychology on pre-game gab. Moseying around last Friday in Y-12, Red allowed as how his "poor li'l Paducah boys" didn't have a chance, they had only been training for two weeks—and other fine gobbledegook. All his lads did was to walk away with first place.

ATOM SCIENTISTS MEET

Reuters News Agency reports that about 130 of the world's leading atomic scientists met in a private conference in Copenhagen, Denmark, recently, for talks on theoretical physics.



The following Y-12 employees were patients at the Oak Ridge Hospital last week: Charles L. Hanahan, James B. McKinney and George W. Evans, Dept. 2618 of Chemical; Francis A. DiCarlo, Electromagnetic Research; William B. Mott, Transportation; Mabel M. McMahan, Analytical Laboratory; Phyllis M. Finneran, Plant Records; Maurice J. Jewett and James R. Burgess, Field Maintenance; James R. Love, Isotope Research and Production; Claude O. Jones, Electrical Maintenance; Robert L. Tallant, Chemical; Georgia M. Rader, Stores; Burlin V. Pullin, Smiley B. Ward, Willie Pitchford and Alfred Stockton, Buildings and Grounds; Clarence T. Lesh, Product Chemical; Oscar W. Patrick, Property Sales; Garnett E. Gilreath, Guard Department; and Willie C. Williams, Janitors.

Educational Courses Offered To Y-12ers

Continued from Page 1

Program classes will be open to all adults within commuting distance of Oak Ridge and are not limited to Oak Ridge or Anderson County residents. All adults enrolled in the classes may work for high school or business school diplomas or certificates in other special interest courses in dozens of arts and crafts taught by personnel from the cosmopolitan community of Oak Ridge.

Among the diploma courses to be presented are classes in secretarial, stenographic, clerical and accounting work in addition to such high school subjects as algebra, English and other subjects. All classes will be held at the new high school building.

Physical Education Class Set

One of the new AEP courses is a class in physical education, with instruction being given in the gymnasium of the high school. Some of the subjects to be offered include study of antiques, automobile mechanics, blueprint reading for building and machine trades, business arithmetic, business English, business law, a chess and checker club, contract bridge, drawing and painting, driver training, beginning electricity and electronics, filing and indexing, income tax clinic, jewelry making, office machines, machine shop, metal craft, radio code, radio servicing, printing, welding, wood-working and others.

Connecticut Firm To Give Coverage; Watch For Details

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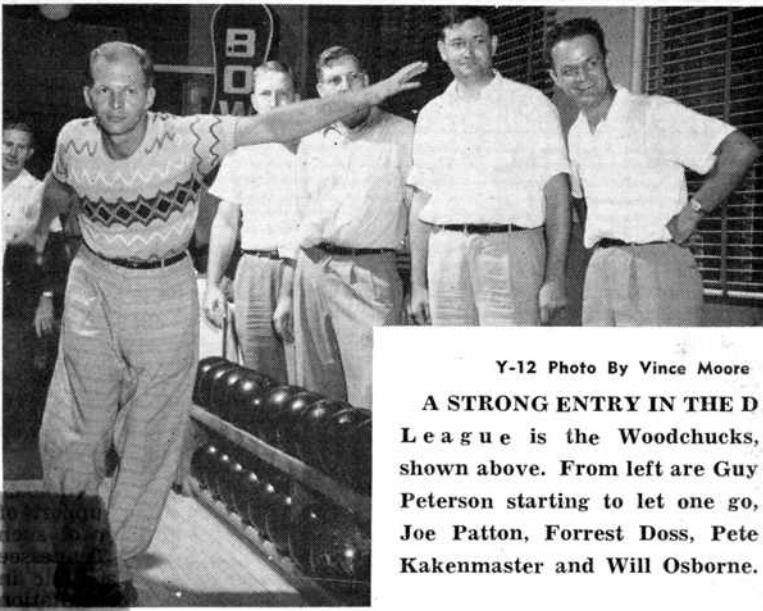
operated by the Washington National Insurance Co.

Before the new agreement between the Company and the insurance firm becomes effective 75 per cent of the employees in Y-12 must enroll in the plan.

All Y-12 employees are urged to watch for an early announcement as to further details on enrollment in the new hospitalization and surgical plan with details on benefits and when new enrollment forms will be circulated.



Two Y-12ers were listed as fathers of daughters born recently at the Oak Ridge Hospital. They were Walton B. Thomas, of Dept. 2618 in the Chemical Division, September 9; and Glynn E. Strange, Field Maintenance, September 12.



Y-12 Photo By Vince Moore

A STRONG ENTRY IN THE D League is the Woodchucks, shown above. From left are Guy Peterson starting to let one go, Joe Patton, Forrest Doss, Pete Kakenmaster and Will Osborne.

Orphans Gain Plant Softball Tourney Finals; Title Tilt Set For Midtown At 7 Tonight

Grocers, Sparks, Bldg. 9212 and Duds Vie For Final Berth; Thrilling Games Staged

With four teams scheduled to battle it out in the semi-finals and finals in the losers' bracket of the Y-12 Plant Softball League double elimination tournament on Monday and Tuesday night of this week, the Orphans are sitting back on their undefeated record in the tourney and ready to tackle the survivor for the championship on Wednesday night. The title tilt is set for 7 p. m., but if the Orphans manage to lose the opener, a second game will follow immediately at 9 o'clock to determine the championship. All games will be played

at the Midtown Park.

Those other four teams that came through with only one defeat on their record in games through last Wednesday night are the Grocers, Sparks, Bldg. 9212 and the Duds. The first two are paired off in one of the semi-finals and the latter two in the other. Rain last Thursday forced a one-day delay in the schedule.

The Orphans have advanced by scoring victories over the Dashers by 9 to 8, beating the 49ers 2 to 0 and then squelching the Sparks by 8 to 6. The Grocers got a first round bye, lost to the 49ers but eked out a 10 to 9 win over Bldg. 9211 to stay in the event. The Sparks got a first round forfeit, then beat Bldg. 9212, first half of the season champions, in an upset by a 10 to 7 score, but fell before the Orphans. After its loss to the Sparks, Bldg. 9212, which had won its opener, came back with a 11 to 6 win over the Isotopes to remain in the running. The Duds won their opener against Bldg. 9211 but lost to Bldg. 9212 and then licked the All Stars by 14 to 7 to stick in there.

Real Thrillers Are Staged

In play last week there were some real thrillers. The Grocers surrendered a big lead to Bldg. 9211 and had to score in the last half of the seventh for their 10 to 9 win. Hitting honors went to Baer, of the losers, with a triple in the top of the seventh that enabled his team to tie the score. Jack Addison's homer for the Grocers helped out a six-run third inning for his side.

The Duds got away flying in their 14 to 7 victory over the All Stars with Shultz's homer in the second being a big blow. Grimes and Marmon whacked three-baggers for the losers. Bldg. 9212 stayed in the tournament with its 11 to 6 win over the Isotopes despite two round-trippers by Adams. Baker lost one for the winners.

The 49ers, seen as dark horses in the first week of play, dropped from sight under a 10 to 2 loss to the Duds and the Orphans led all the way in their 8 to 6 win over the Sparks to advance to the finals in the top bracket.

Semi-Final Games Good

The semi-final games in the top bracket were some of the best of the tournament. It took the Sparks 10 innings, the second extra-inning game of the tournament, to fight back and overtake Bldg. 9212 for a 10 to 7 win. The first half champions had a 7 to 2 lead after two innings but the Sparks whittled away and tied it up in the top of the seventh and tallied thrice in the 10th for the win. Maness pitched runless ball after the second for the Sparks. The Orphans, which won the second half of the season honors, put the skids under the 49ers for their first tournament loss with the second shutout of the event by the score of 2 to 0. It was a real pitchers' battle between Ed Hawkins and Bill Stanton, each allowing five hits. The 49ers bobbled three times but the Orphans played errorless ball.

Line scores of games played last week follow:

Team	R	H	E
Bldg. 9211	004	002	3—9 10 3
Grocers	160	020	1—10 14 0
Bldg. 9211; Burnett, Baer (2) and Garrison. Grocers: Doss and Walker.			
All Stars	103	120	0—7 10 3
Duds	431	303	x—14 10 1
All Stars: Cottrell and Marrow. Duds: Law and Anderson.			
Sparks	103	200	100 3—10 14 5
Bldg. 9212	520	000	000 0—7 10 4
Sparks: Maness and Lanier. Bldg. 9212: Mustin and Griffin.			
49ers	000	000	0—0 5 3
Orphans	001	100	x—2 5 0
49ers: Stanton and Jones. Orphans: Hawkins and Noe.			
Bldg. 9212	400	014	2—11 10 2
Isotopes	010	012	2—6 7 4

New Pin Loop Opens Season; Wants Two Teams

A new bowling loop in Y-12 made its debut last Thursday night when the E League launched alley activities for the season. The circuit now has only six teams and wants two more to complete an eight-club organization.

In opening matches the Strikers, Easy Aces and Three Ds won three-point margins over the Gophers, Mezzanine Maulers and Rusty 5. Rolling scratch scores on the first night to establish handicaps R. E. Aven, of the Maulers posted a neat 227 single game and Bob Orrison, of the Three Ds, had the best series score of 524. The Maulers had an 802 game and the Three Ds a 2082 series for tops.

Plant bowlers wanting to form teams to join the new loop are asked to communicate with the Recreation Office, North Portal, telephone 7753.

League standing follows:

Team	W	L
Strikers	3	1
Easy Aces	3	1
Three Ds	3	1
Gophers	1	3
Rusty 5	1	3
Mezzanine Maulers	1	3

25 Y-12 Golfers Still In Carbide Golf Tourney

Golfers of Y-12 are doing all right for themselves in the all-Carbide tournament as 25 of the 45 entrants from the plant still were in competition after the first round of play. In some cases Y-12ers ousted fellow employees in the event.

In the championship flight for Y-12 Shugart beat Carlsmith, Door topped Sachs and Caldwell defeated his fellow employee, Cater.

Tiller beat Wilkinson and Ludwig licked H. Reynolds in the first flight.

Olson advanced over Law in the second flight.

Snyder and Spears won over Owen and Perry in the third.

In the fourth Mitchel trimmed Schabot and Crouse beat Beidel.

In the fifth flight four Y-12ers advanced. Dunlap beat Kimball, K. B. Brown topped Swazey, Harris defeated Rayburn and Foster beat Schaich.

Nessle beat Toucey in the sixth flight. Ratjen licked Olson in the seventh, Tibbatts topped Binford in the eighth, Matthews beat Kirk in the ninth and Hilliard beat Easler in the tenth.

Boyd beat Meadows in the 11th and Grimes beat De Loor, but Grimes then fell before Boyd.

In the 12th Hooker beat Buckminster and Matlock trimmed Runyon.

Underwood and Oliphant beat Swarthout and Render in the 13th flight.

Rides Wanted And Offered

Car Pool Space Wanted—From North Purdue Ave., Oak Ridge, straight day shift. Frances Loving, telephone 7191.

Bldg. 9212: Mustin and Moses. Isotopes: Killian and Griffin.

Orphans: 200 033 0—8 1 2
Sparks: 200 202 0—6 6 1
Orphans: Hawkins and Noe. Sparks: Maness and Lanier.

Duds: 010 018 0—10 7 1
49ers: 001 100 0—2 8 6
Duds: Law and Anderson. 49ers: Stanton and Jones.

Grocers Grab First In D Pin League; Toppers Toppled

The Grocers, pinmen from the ANP Division (no, they don't sell cabbages and things) took over the lead in the D League last week by handing the Isotope keggers a three-point defeat as the loop race already shows signs of becoming a real dog fight. The Vectors and Woodchucks, both second division teams in the first night of bowling, each turned on the heat for victories, the Vectors taking three from the Activators while the Woodchucks blanked the Toppers by four. The Toppers started out fast with four points in their opening engagement, but dropped down to an even split after the second week of alley activities. The Hoboes and Old Men divided their engagement last week.

Individual and team scoring honors were widely divided. Wes Savage, of the Woodchucks, rolled the best single scratch game of 211 and tied with Ray Duckworth, of the Grocers, for tops with a 233 handicap game. Don Ward, of the Grocers, got a 540 scratch series and Crow, rolling for the Hoboes, topped the bunch with a 636 handicap series.

In team scoring the Grocers came through with an 817 scratch game but the Toppers squeezed in with the best handicap game of 1010. The Woodchucks came through with the leading series scores, a 2327 scratch and 2897 handicap effort. All team scores were best of the season, substantially topping the first week's tallies.

League standing follows:

Team	W	L
Grocers	6	2
Woodchucks	5	3
Hoboes	5	3
Toppers	4	4
Activators	4	4
Vectors	4	4
Old Men	3	5
Isotopes	1	7

Schroeder Takes Over Lead In Squadron Sailing Races

Bob Schroeder took over the lead from a fellow Y-12er, Gus Angele, in the scoring in the series of sail boat races staged by the Oak Ridge Power Squadron on Fort Loudoun Lake by taking first place in the September 9 contests. Angele, commander of the squadron, finished fourth in this event behind George Lockhart, another Y-12er, and Frances Gilliam, piloting the Girl Scout entry in the race, finished fifth.

In the seasonal standings Angele stands third, Lockhart sixth and the Girl Scout craft eighth out of the 14 entries.

The next race of the sailing craft in the squadron will be held this coming Sunday, September 23. Post time is 2:30 o'clock.

Y-12 Varsity Bowlers Open Slate With Win

The men's varsity bowling team of Y-12 blasted out a three-point triumph over Roane-Anderson in the opening sessions of the Oak Ridge City League on Monday night, September 10, at the Oak Terrace. The outcome placed the Y-12ers in a five-way tie for second place in the league. The Elks keggers took over the lead in the first night of play with a whitewash win.

Len Hart led the Y-12ers with a 598 series score. In team scoring the Y-12ers took the first game by 831 to 743, dropped the second by 884 to 852 and rallied to grab the nightcap by 861 to 781, the totals being 2544 for Y-12 and 2408 for Roane-Anderson.

Kemps, Controllers Score Whitewashes As W League Opens

The Kemps keglerettes started right in where they left off last season in the Women's League of Y-12 feminine bowlers by turning in a three-game whitewash victory over the Hi Balls as the loop inaugurated its 1951-52 season last week on the Jefferson alleys. The Kemps were league champions last season, winning a playoff against the Woes after taking the second half of the schedule title.

The Controllers kept pace with the champions last week, also winning a three-point triumph over the Strickettes. Other results saw the Cracker Jax taking the Mix Ups for the best two out of three games and the Woes walloping the Make Ups by the same margin.

The women pin smashers all rolled from scratch scores last week to establish seasonal handicaps. Ruby McGinnis helped her Kemp teammates along by posting a 184 single game while Doris Moore, of the Controllers, whammed out a 463 scratch series. The Kemps led in team scoring with a 727 single game and 1998 series.

League standing follows:

Team	W	L
Kemps	3	0
Controllers	3	0
Cracker Jax	2	1
Woes	2	1
Make Ups	1	2
Mix Ups	1	2
Strickettes	0	3
Hi Balls	0	3

Loop Golf Trophy Presented To Y-12

The Y-12 varsity golf team brought back another trophy for the big collection at the Recreation Office when it was presented with an award for winning the Smoky Mountain Golf League champion-

Wolves Win Second Shutout; Four Other Teams Equal Record

The Wolves continued to snarl their way through the B League of plant bowlers last Thursday night at the Oak Terrace by banging out their second whitewash victory of the season, the victims this time being the Wasps. Other teams blanking their foes last week were the Comets over the Rippers, One-91 over the Tigers and the Bumpers over the Rebels. The Cubs nicked Bldg. 9211 for a three-point win and the All Stars took the Bums by the same margin.

McLendon, of the Comets, banged out the best scratch game of the night with a 216 and shared handicap game honors with McCoige, of the Wasps, with 237. Roy Roberts, another Comet, took all series honors with a 559 scratch and 673 handicap score. All of the individual scores were lower than those posted on the first night of bowling.

The Comets and Wolves shared team scoring honors. The Comets got the top scratch scores with a 847 single game and 2458 series. The Wolves posted a 1006 handicap game and 2891 series. None of these tallies equalled the scores made by the Rippers in the opening night of alley activities.

League standing follows:

Team	W	L
Wolves	8	0
Comets	7	1
Cubs	6	2
One-91	5	3
Bumpers	5	3
Rippers	4	4
Bldg. 9211	4	4
Tigers	3	5
All Stars	3	5
Bums	2	6
Wasps	1	7
Rebels	0	8

Y-12 Tennis Players In City Tournament

Y-12 tennis players, both men and women, are making good showings in the Oak Ridge city tournament now under way. Nathan Smith and Fred Hurst have reached the final round in men's doubles, which will be played Sunday. Smith also is in the men's singles semi-finals and will meet Clyde Hylton, of Oak Ridge National Laboratory Saturday. In women's doubles Mozelle Rankin and Elizabeth Patrick still survive in tournament play and the former also is in the running for singles honors.

The presentation was made Sunday at the Waynesville, N. C., Golf and Country Club, where golfers of the league gathered for a day of golf for fun. The Y-12 team won the league title without loss of a match.

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Chest Drive Opens Monday In Y-12 Plant

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be made. A quick return of the cards will enable the 1951 Chest campaign to be wrapped up in quick fashion.

More time is being allowed this year for payroll deductions to cover pledges to the Community Chest. Weekly and hourly roll employees may extend their deductions over a period of 10 weeks, beginning the week of October 14, with a minimum of 25 cents per week. Monthly paid employees may designate deductions for three months, October, November and December.

Chest Goal Is \$62,000

The 1951 goal of the Oak Ridge Community Chest is \$62,000, considerably more than the 1950 quota. However, several local and national agencies have been added to the budget, necessitating a substantial boost in the amount to be asked of generous Y-12ers and other Oak Ridgers.

As customary, all contributors to the Community Chest campaign will receive a red feather as evidence of his neighborliness and testimony that he has subscribed to the "many campaigns in one" drive in the united way of planning, fund-raising and budgeting. In past years red feathers have flown profusely around the plant as the folks here regularly have come through generously and quickly to place Y-12 in the forefront both in oversubscribing the assigned quota and doing it in record time.

Good Deed Is Signified

So when you Y-12ers wear your red feathers this year it signifies the good deed, the valorous act by citizens who express their good will and faith in their fellow townsmen and who are sharing for the greater good of all.

Just remember—the one red feather gift this year will serve the 14 Oak Ridge agencies depending on the Chest for operating funds and also show the men and women of the United States in uniform through the USO that the people back home are for them, help communities congested by defense mobilization solve their health and welfare problems and give aid to the Korean people who have suffered so cruelly. These latter agencies are grouped in the United Defense Fund of the Chest under the heading of national agencies.

So let's all of us Y-12ers give once—for all—and don't forget to speed that card back to the division committeemen.

Women Varsity Bowlers Drop Two Tilts To Mims Keglers

Y-12's women varsity bowlers ran into a snag last Thursday night in the form of the Mims team and could win but one game in the Oak Ridge Women's City League. The outcome left the Y-12ers with a three won and three lost record in the league.

The winners took the first game by 674 to 659 and the second by 724 to 595, but Y-12 rallied to take the nightcap by 720 to 640, with the total pinage being 2038 for Mims and 1974 for Y-12. For the Y-12 lassies Margaret O'Neal was top scorer with 152, 146, 159—457. She was followed by Katie Williams 131, 124, 150—405; Ruby McGinnis 132, 126, 141—399; Betty Whitehorn 126, 110, 163—393; and Mary Cushman, a substitute, 124, 89, 107—320.

ent location for the third year in succession. The Y-12 Fire Department got the first leg on the trophy in 1949, and last year the K-25 Process D Shift came out on top.

An entertaining feature of the contest was frequent musical numbers by the Oak Ridge High School band.

Needs And Purposes Of 14 Community Chest Agencies In Oak Ridge Are Told By Group

Where does the money given to the Oak Ridge Community Chest go?

Here is a brief resume of the activities and needs of the 14 red feather agencies to be served by the Community Chest during the coming year.

Oak Ridge Dental Health Council—In its program of preventive dentistry, corrective assistance and education, the council proposes to inspect all Oak Ridge school children at least once a year and conduct a dental educational program in the schools. The council also plans to give sodium fluoride applications to all second grade children (this is found to be the best age). In 1950-1951, a total of 776 second-graders received this treatment and 375 three-year-olds were treated during the summer. Corrective assistance for persons urgently needing dental care will be provided. During the past year 150 persons, mostly children, were given this assistance.

Off-Area Hospitalization Fund—This money is used to aid Oak Ridge residents to obtain needed hospital service not available in Oak Ridge.

Boy Scouts—This money is to be used to continue the program that during the past year aided more than 1,000 boys in 12 Boy Scout Troops and nine Cub Scout Packs.

Girl Scouts—During the past year 718 Oak Ridge girls were members of 47 Girl Scout Troops being trained in ideals of citizenship and service, carrying out their own projects under guidance of 86 trained adult leaders. During the summer 184 Girl Scouts attended Camp Friendship, on the area, and 79 went to Camp Margaret Townsend, shared with scouts from Knoxville, Maryville and other nearby cities. Girl Scout membership has increased about 100 per cent in 18 months.

Campfire Girls—This organization develops girls as individuals and prepares them for community leadership and homemaking without the necessity of group activities. There now are 160 active members in Oak Ridge.

Crippled Children—This program is designed for the treatment of orthopedically crippled or otherwise handicapped children in Oak Ridge and Anderson County. In 1950 there were 29 children treated for such disabilities as club foot, spine curvature, tubercular meningitis, cleft palate and deformed leg.

Scarboro Day Care Center—This project is operated under auspices of the United Council of Church Women for the care of two to five-year-old children of Negro working mothers. The project was operated in 1950 at the Scarboro school and 17 children were registered. It is planned to have the center open Monday through Friday from 7:15 a. m. to 5:30 p. m.

School Lunch Program and School Bus Fare—These two programs are so closely related that they are consolidated for descriptive purposes. They are for the benefit of Oak Ridge children in need of such assistance, which is given in such a manner as not to embarrass the children. Periodic checks are made as to such needs. From September, 1950, through May, 1951, a total of 29,415 free lunches were served at a cost of \$7,353.75. During the same period 225 books of bus tickets were issued, costing \$510. Because of increased enrollment in schools, the need for this service has increased.

Oak Ridge Nursery School—Funds from this source will assist working parents to pay part of the tuition in the nursery school conducted at Grove Center who cannot afford the entire tuition cost. Children may be left at the school during working hours, Monday through Friday, from 7 a. m. to 5:30 p. m.

Anderson County Council on Cerebral Palsy—The Daniel Arthur Cerebral Palsy Center is operated by funds from this source. It

aids children in Oak Ridge and Anderson County requiring special therapy and teaching and will be housed in Oak Ridge during the coming year. The state of Tennessee will provide a teacher for the center for the 10 to 12 children now enrolled.

East Tennessee Heart Association—The American Heart Association, to which the East Tennessee group belongs, is the only voluntary organization devoted to the study of heart ailments and their treatment. One-half of the money raised is sent to the national organization for support of persons making a career of such research. The East Tennessee Heart Association has a clinic in Knoxville to provide consultation for indigent patients in the seven-county territory.

National Agencies—These 16 national agencies are consolidated in the United Defense Fund, including service for the Armed Forces, American Relief for Korea and the United Community Defense Service. A small separate allotment is made to the American Association of Hearing.

Oak Ridge Safety Council—Funds allotted to this agency will enable it to fully organize and place its program for community safety into operation.

Chest Administration—In the Oak Ridge Community Chest campaign the campaign expenses plus total operating expenses is only 5.3 per cent of the total budget. Of this amount \$1,500, or 2.4 per cent, represents the campaign expenses. The balance is to pay \$157 for membership in the Community Chest Councils of America and for secretarial help and supplies.

Plant Golf Team Eyes Title In Inter-Company Match

The third and final inter-company golf match of the season will be played next Sunday, September 23, at the Oak Ridge Golf and Country Club. The Y-12 team, now in the lead in total points after the first two matches, hopes to retain its lead and win the handsome trophy awarded the winning team.

The present scores of the competing teams are Y-12 268, Oak Ridge National Laboratory 272, Roane-Anderson 409, K-25 472, Business and Professional 455½ and Atomic Energy Commission 475½. ORNL won the opening match this season but the Y-12ers overtook them in the second fray.

The Y-12 team for the title match Sunday will be composed of Door, Cater, Shugart, Bauman, Meece, Sweat, Caldwell and Bowles.

Cinema Club Will Start New Meetings On Thursday

The Oak Ridge Amateur Cinema Club will hold its September meeting at 8 p. m. Thursday, September 20, in the Theater of the Atom, Atomic Energy Museum, Jefferson Circle.

This month a new series of programs will be started. The Harmon Foundation, of New York, has produced an interesting series of six information films entitled "Making Better Movies," and the Cinema Club will present these films during the next several months. The film scheduled for this month shows the various techniques of editing. Other films are on the camera in general, lenses, filters, exposure, and common errors and their correction. The present plan of presentation is for the films to be shown twice, with a discussion period between the showings.

Other films to be shown are one by Will Dryden, the regular "members favorite film" offered for comment and criticism, and "New York Calling," another of the films from the library of the American Cinema League.

Paducah Team Wins 1951 First Aid Contest; Y-12 Women's Team Takes First Place In Plant

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Fowler, W. A. Kirk and W. W. Chilcote. The Buildings and Grounds team was composed of R. Moseley, captain L. P. Coleman, C. F. Fuqua, J. Gallaher, J. Johnson, J. L. Brown and W. J. Johnson.

Probably the largest audience that has ever witnessed a Carbide First Aid Contest turned out for the event Saturday night. They were rewarded with by far the

best exhibition ever presented as the three problems were worked with dispatch by the teams and for the first time in the event's history standings of the teams after each problem was announced. As a result, many of the spectators moved from the east side of the field to the west when all of the top teams happened to be on that side of the field.

Former Y-12er Trained Paducah

The victory of the Paducah team proved popular with the audience, and Y-12ers were particularly pleased (if they couldn't win themselves) as the Paducah team was trained by Roy N. James, formerly supervisor of the Y-12 Training Department who trained first aid teams in the plant before being transferred to Paducah. The Paducah boys came from behind to win on the execution of the third problem of the contest, as they were tied for second place as they entered the final round, just behind the K-25 Guards.

High praise for the contest was voiced by C. H. Dodge, of the Jellico, Tenn., office of the United States Bureau of Mines, chief judge of the event; and R. G. Warneke, mining engineer in the safety branch of the health and safety division of the bureau, from Washington. Warneke pointed out that the Carbide contest was the largest of its kind in the world staged by one company and highly praised the Carbide units' safety records and the standard of the first aid teams participating in the contest. Dodge cited the all-around benefits from first aid training and also complimented all of the Carbide units for their first aid training.

Center Presents Grand Prize

Presentation of trophies and prizes for the winning teams in each plant was done in order by Dr. C. E. Larson, director of the Oak Ridge National Laboratory; Y-12 Area Superintendent W. D. Lavers; K-25 Plant Superintendent A. P. Huber and Paducah Plant Superintendent John Murray. The grand prize presentation to the Paducah team was made by Clark E. Center, Oak Ridge General Manager for Carbide, who humorously stressed the "Oak Ridge hospitality to the visiting Kentuckians."

While the final tallies were being drawn in the Carbide contest, another first aid demonstration was being presented by members of two Boy Scout troops. They were from Troop 225, sponsored by the Moose Lodge; and Troop 127, backed by the Junior Chamber of Commerce.

Co-Directors Do Fine Job

Great credit should go to the Carbide three-plant committee that worked with Chief Judge Dodge and the Bureau of Mines in arranging the many details of the contest. This committee of co-directors was composed of Lloyd Williams, of Y-12; James E. Campbell, of K-25; and B. G. Catron, of ORNL. The Bureau of Mines greatly contributed to the success of the contest by providing the judges, one to each team and a supervisory judge for every three teams; in addition to auditors and honorary judges.

Victory by the Paducah team moved the plant trophy to a differ-

ACS Arranges Good Program For Scientists

An interesting program has been arranged for the group of 44 young foreign scientists who will visit Oak Ridge Friday, September 21, under auspices of the East Tennessee Section of the American Chemical Society. The trip to Oak Ridge will be part of a two-day program mapped out for the visitors that will include inspection of facilities at the University of Tennessee and the Tennessee Valley Authority.

Y-12ers On Greeting Group

The welcoming committee of the ACS East Tennessee Chapter is headed by Howard J. Junkins, of the K-25 plant, assisted by Roberta McCutchen, Boyd Weaver and Eric Wischhausen, of Y-12. They have urged all ACS members in Oak Ridge to endeavor to meet the visiting scientists on their visit to Knoxville and Oak Ridge and attend dinner meetings for the guests.

The visiting group is scheduled to arrive in Oak Ridge by bus at 4 o'clock Friday afternoon. A visit to the medical division of the Oak Ridge Institute of Nuclear Studies will be followed by a dinner at 6:30 p. m. at the Oak Terrace. The American Museum of Atomic Energy will be visited at 8 p. m.

Will Visit TVA Facilities

The visiting group will arrive in Knoxville about noon on Thursday and will visit the University of Tennessee before having dinner at the S and W Cafeteria at 6:30 p. m. A lecture by Dr. W. G. Pollard on the aims and purposes of ORINS will be given at 8 p. m. at Dabney Hall. The Friday morning program will include a visit to TVA offices for talks and movies, after which a trip will be made to Norris before the group comes to Oak Ridge.

The group coming here consists of 11 biochemists, 11 organic chemists, 11 physical chemists and 11 chemical engineers. They will be accompanied by 11 members of the American Chemical Society. This tour is one of several sponsored by the Economic Cooperation Administration and the Ford Foundation and the participating scientists are taking part in an international technical assistance project that has brought 300 working chemists to the United States from 48 countries. The visitors have been attending the International Chemical Conclave in New York and Washington.